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## EUROPEAN SEARCH REPORT

Application Number  
EP 01 20 1426

| DOCUMENTS CONSIDERED TO BE RELEVANT  |   |  |  |
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| Category   | Citation of document with indication, where appropriate, of relevant passages   | Relevant to claim  | CLASSIFICATION OF THE APPLICATION (Int.Cl.7) |
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| X  | H. NOMURA ET AL.: "Semisynthetic .beta.-Lactam Antibiotics. 6. Sulfocephalosporins and Their Antipseudomonal Activities"<br>J. MED. CHEM.,<br>vol. 17, no. 12, 1974, pages 1312-1315,<br>XP001062654<br>* Compound 6a & 6b *<br>* page 1315; table II * | 1  |  |
| X  | J. D. COCKER ET AL.: "Cephalosporanic Acids. Part II. Displacement of the Acetoxy-group by Nucleophiles"<br>J. CHEM. SOC.,<br>1965, pages 5015-5031, XP001062578<br>* page 5027 *   | 1  | TECHNICAL FIELDS SEARCHED (Int.Cl.7)<br>C07D |
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| The present search report has been drawn up for all claims   |   |  |  |
| Place of search<br>MUNICH  |   | Date of completion of the search<br>9 April 2002   | Examiner<br>Herz, C                          |
| CATEGORY OF CITED DOCUMENTS<br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document |   | T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>& : member of the same patent family, corresponding document |  |



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| The present search report has been drawn up for all claims  |   |  |  |
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| <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone<br/>Y : particularly relevant if combined with another document of the same category<br/>A : technological background<br/>O : non-written disclosure<br/>P : intermediate document</p> <p>T : theory or principle underlying the invention<br/>E : earlier patent document, but published on, or after the filing date<br/>D : document cited in the application<br/>L : document cited for other reasons<br/>&amp; : member of the same patent family, corresponding document</p> |   |  |  |

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# ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 01 20 1426

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-04-2002

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